

WATER QUALITY M E M O R A N D U M

Utah Coal Regulatory Program

April 6, 2004

TO: Internal File

THRU: Daron R. Haddock, Permit Supervisor

FROM: David W. Darby, Senior Reclamation Specialist

RE: 1999, 4th Quarter Water Monitoring, Star Point Mine, C/007/0006-WQ99-4, Task #955

1. Was data submitted for all of the MRP required sites? YES [X] NO []

Identify sites not monitored and reason why, if known:

This report was prepared based on information in File: O:\007006.stp\Water Quality\datacheck1999-4.xls. Table 731.211a in the MRP (Ground and Surface water monitoring schedule for 1999) identifies the monitoring schedule.

Birch Spring and Big Bear Spring are suppose to be monitored on a quarterly basis. Both quality and quantity was reported for Birch Spring and Big Bear Spring for the forth quarter. All other springs are monitored from May through September. Most springs are monitored for quality two times per year. If weather conditions do not allow the operator to monitor in April, water quality samples are to be collected in May and September.

Stream data was not reported for the fourth quarter, because it was not required, as stated in the MRP.

No flow data reported for the UPDES sites during October, November and December.

2. On what date does the MRP require a five-year resampling of baseline water data.

See Technical Directive 004 for baseline resampling requirements. Consider the five-year baseline resubmittal when responding to question one above. Indicate if the MRP does not have such a requirement.

Resampling due date

Is not specified

- 3. Were all required parameters reported for each site?** YES ☒ NO ☐
Comments, including identity of monitoring site:

For the required monitored sites.

- 4. Were irregularities found in the data?** YES ☐ NO ☒
Comments, including identity of monitoring site:

There were no irregularities found in the data submitted for the forth quarter.

- 5. Were DMR forms submitted for all required sites?**

1st month, YES ☒ NO ☐
2nd month, YES ☒ NO ☐
3rd month, YES ☒ NO ☐

Identify sites and months not monitored:

No data was reported for the UPDES sites in May and June. No discharges were recorded for April or May.

- 6. Were all required DMR parameters reported?** YES ☒ NO ☐
Comments, including identity of monitoring site:

No discharges recorded for the 4th quarter.

- 7. Were irregularities found in the DMR data?** YES ☐ NO ☒
Comments, including identity of monitoring site:

As identified in Sections 1 and 6.

- 8. Based on your review, what further actions, if any, do you recommend?**

No further action required.